

Appendix E

PCB Source Investigation Survey Form

MEMORANDUM
VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY
West Central Regional Office

3019 Peters Creek Road

Roanoke, VA 24019

SUBJECT: New River PCB Source Investigation Survey
TO: New River PCB Source Study File
FROM:
DATE:

Your Name, Title, and Phone # : _____
Facility Name: _____
Facility Location: _____
Permit Nos (if applicable): _____

To the best of your knowledge, please provide answers to the following questions:

1. When did operations begin at this facility? _____
2. Please list any known former uses/occupants of this site. _____

3. Were PCBs, or materials containing PCBs, ever used on-site in any of the following equipment or activities?

<u>YES</u>	<u>NO</u>	<u>COMMENTS</u>
___	___	transformers
___	___	capacitors
___	___	generators
___	___	heat extractors/exchangers
___	___	pesticides
___	___	road treatment for dust control
___	___	oil fired boilers
___	___	oil heated presses
___	___	other (plasticizers, emulsion oils, etc.)

- a. If power generators were used on-site to generate power for the facility, what was the duration of use and the power source? _____

 - b. If oil fired boilers were used on-site, was waste oil ever burned? _____
4. If PCBs were used on-site:
 - a. During what time periods were they used? _____
 - b. How and where were they stored? _____
 - c. Were any releases or leaks detected? _____
 - d. Do analytical data exist for any release event(s)? _____
 - e. How and where were PCBs or PCB contaminated materials disposed of? _____

5. Is the facility wastewater discharge permitted by DEQ____, or by municipal pretreatment program____?

- a. Have PCBs ever been detected in wastewater? _____
 c. Have PCBs ever been detected in sludge? _____

If yes, what was the period, duration, PCB concentration, and follow-up action taken? _____

6. Were PCBs ever detected in storm water discharges? _____

If yes, what was the period, duration, PCB concentration, and follow-up action taken? _____

7. Has this facility ever operated a landfill? _____

- If yes: a. What was the period of operation? _____
 b. Was it a permitted facility? _____
 c. What is the location of the landfill? _____
 d. What materials were disposed of? _____
 f. Are PCB data available for the landfill, including groundwater, storm water, or soil? _____

Selected Names for PCB-Containing Substances

Table 1. Trade and common names for PCB-containing materials (not all-inclusive)

ALC	ASK	Aceclor	Adkarel,
Apirorlio	Aroclor	Asbestol	Ascarele
Askarel *	Bakola 131	Capacitor 21	Caswell no 672A
Chlophen	Chlorextol	Clophen	Cloresil
Chlorinol	Clorinal	Clorphen	DK
Delor	Diaclor	Diconal	Ducanol
Dykanol	EEC-18	Educlor	Elemex
Elinol	Eucarel	Fenclor	Fenchlor
GechlореeredidifenyI	Hydol	Hyrol	Hyvol
Inclor	Inerteen	Kanegafuchi	Kaneclor
Kanechlor	Kennechlor	MCS 1489	Magvar
Montar	Monter	Nepolin	No-Flamol
Non-Flammable Liquid	Phenochlor	Phenoclor	Plastivar
Pydraul	Pyralene	Pyranol (GE)	Pyroclor
Saf-T-Kuhl	Santotherm	Santotherm FR	Santovac 1 and 2
Solvol	Sovtol	Sovol	Therminol **

* Generic for a PCB and solvent mixture.

** Therminol products now formulated in the U.S. do not contain PCBs.